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NOTICE OF ALLOWANCE AND FEE(S) DUE

26813

7590

12/09/2010

MUETING, RAASCH & GEBHARDT, P.A. P.O. BOX 581336 MINNEAPOLIS, MN 55458-1336 EXAMINER

PEPITONE, MICHAEL F

ART UNIT PAPER NUMBER

1767

DATE MAILED: 12/09/2010

APPLICA	TION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/52	24.301	10/11/2005	Thomas Klettke	400.00150101	6371

TITLE OF INVENTION: PREPARATIONS BASED ON AZIRIDINO POLYETHERS AND THE USE THEREOF

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	03/09/2011

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

CURRENT CORRESPONDE	ENCE ADDRESS (Note: Use Bl	ock 1 for any change of address)	Fee(Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
26813	7500 12/00	/2010	have	its own certificate of	mailing or transmission.	nt of formal drawing, must	
26813 7590 12/09/2010 MUETING, RAASCH & GEBHARDT, P.A. P.O. BOX 581336 MINNEAPOLIS, MN 55458-1336			I her State addr trans	Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the States Postal Service with sufficient postage for first class mail in an addressed to the Mail Stop ISSUE FEE address above, or being transmitted to the USPTO (571) 273-2885, on the date indicated below			
						(Depositor's name)	
						(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	A	TTORNEY DOCKET NO.	CONFIRMATION NO.	
10/524,301	10/11/2005		Thomas Klettke		400.00150101	6371	
TITLE OF INVENTION:	PREPARATIONS BAS	SED ON AZIRIDINO PO	LYETHERS AND THE U	SE THEREOF			
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nonprovisional	NO	\$1510	\$300	\$0	\$1810	03/09/2011	
EXAM	INER	ART UNIT	CLASS-SUBCLASS				
PEPITONE, N	MICHAEL F	1767	523-113000				
1. Change of corresponde CFR 1.363).	ence address or indication	n of "Fee Address" (37	2. For printing on the patent front page, list				
_ ′	ondence address (or Cha	nge of Correspondence	(1) the names of up to or agents OR, alternative	3 registered patent a rely,	ttorneys ¹		
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
	ND RESIDENCE DATA	A TO BE PRINTED ON T	L THE PATENT (print or typ	e)			
PLEASE NOTE: Unle	ess an assignee is ident	ified below, no assignee		tent. If an assignee	is identified below, the d	ocument has been filed for	
(A) NAME OF ASSIC	•	netion of this form is two	(B) RESIDENCE: (CITY	· ·	UNTRY)		
Please check the appropri	ate assignee category or	categories (will not be pr	inted on the patent): \Box	Individual 🖵 Corp	oration or other private gro	oup entity 📮 Government	
4a. The following fee(s) a			o. Payment of Fee(s): (Plea	se first reannly any	nreviously naid issue fee	shown above)	
☐ Issue Fee ☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies			☐ A check is enclosed.				
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Advance Order - #	of Copies		overpayment, to Depos	sit Account Number	(enclose a	n extra copy of this form).	
5. Change in Entity Stat	us (from status indicated S SMALL ENTITY state		□ h. Amalianatiana lan	on alaimina SMALL	ENTITY status. See 37 C	ED 1 27(~)(2)	
NOTE: The Issue Fee and	l Publication Fee (if requ	uired) will not be accepted	d from anyone other than th			ne assignee or other party in	
interest as shown by the r	ecords of the United Sta	tes Patent and Trademark	Office.				
Authorized Signature				Date			
Typed or printed name			Registration No.				
This collection of informa	ation is required by 37 C	FR 1.311. The information	on is required to obtain or r	etain a benefit by the	public which is to file (and	by the USPTO to process) ag gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,	

PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.

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10/524,301	10/11/2005	Thomas Klettke	400.00150101	6371		
26813 75	26813 7590 12/09/2010			EXAMINER		
MUETING, RAA	ASCH & GEBHARD	PEPITONE, 1	MICHAEL F			
P.O. BOX 581336 MINNEAPOLIS, MN 55458-1336			ART UNIT	PAPER NUMBER		
			1767			
			DATE MAILED: 12/09/2010			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 412 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 412 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)	
Notice of Allowability	10/524,301 Examiner	KLETTKE ET AL. Art Unit	
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	LXammer	Artonic	
	MICHAEL PEPITONE	1767	
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate commun IGHTS . This application is su	this application. If not included nication will be mailed in due course. T	
1. This communication is responsive to <u>11/22/10</u> .			
2. ☑ The allowed claim(s) is/are <u>15-29</u> .			
 3. Acknowledgment is made of a claim for foreign priority unerset a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 		· (f).	
2. Certified copies of the priority documents have		No	
3. Copies of the certified copies of the priority do	cuments have been received	in this national stage application from	the
International Bureau (PCT Rule 17.2(a)).		<u> </u>	
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the requirement	:s
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			F
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.		
(a) ☐ including changes required by the Notice of Draftspers	son's Patent Drawing Review	(PTO-948) attached	
1) ☐ hereto or 2) ☐ to Paper No./Mail Date	,		
(b) ☐ including changes required by the attached Examiner'Paper No./Mail Date	s Amendment / Comment or i	n the Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT 			
Attachment(s)	5 Notice of Info	armal Datant Application	
 Notice of References Cited (PTO-892) Dotice of Draftperson's Patent Drawing Review (PTO-948) 	interview Sulphine	ormal Patent Application	
 Information Disclosure Statements (PTO/SB/08), 	Paper No./N	filiary (P10-413), fail Date .mendment/Comment	
Paper No./Mail Date			
 Examiner's Comment Regarding Requirement for Deposit of Biological Material 		statement of Reasons for Allowance	
	9. Other		
	/Mark Eashoo/ Supervisory Pate	ent Examiner, Art Unit 1767	

REASONS FOR ALLOWANCE

Claims 15-29 are allowed.

The following is an examiner's statement of reasons for allowance: Zech *et al.* (WO 01/17483) [Zech *et al.* (US 6,894,144) was used as the English translation of Zech *et al.* (WO 01/17483)] does not disclose the initiators listed in instant claims 15, 21, and 28-29, nor does Zech *et al.* specifically disclose the N-alkylaziridino compound with 1 N-alkylaziridino group in an amount of 0.4 to 25 wt% based on the total weight of the N-alkylaziridino compounds.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Correspondence

Any inquiry concerning this communication or earlier communications from the examiner should be directed to MICHAEL PEPITONE whose telephone number is (571)270-3299. The examiner can normally be reached on M-F, 7:30-5:00 EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mark Eashoo can be reached on 571-272-1197. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Art Unit: 1767

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Mark Eashoo/ MFP

Supervisory Patent Examiner, Art Unit 1767 30-November-10